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| 1945 SIII (1617) 1445 / 10 | | Application Number | 10/829,484 | | |
| INFORMAT | ION DIS | CLOSURE | Filing Date | 4/22/2004 | |
| STATEMENT BY APPLICANT | | | First Named Inventor | William W. Shumway | |
| | | | Art Unit | 1712 | |
| (Use as m | any sheets as n | ecessary) | Examiner Name | | |
| Sheet 1 | of | 1 | Attorney Docket Number | 2003-IP-012703U1P1 | |

| Examiner Initials* | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² |
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| /JJF/ | 1 | Office Action from Application number 10/799,810 dated 4/6/2007 | |
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| Signature | /John J. Figueroa/ | Considered | 12/09/2007 |

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| Complete if Known | | | | | |
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| First Named Inventor | William Shumway | | | | |
| Art Unit | 1712 | | | | |
| Examiner Name | | | | | |
| Attorney Docket Number | 2002 ID 012702111D1 | | | | |

| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ^{2 (# known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|--------------|--|-----------------------------|--|---|
| /JJF/ | 1 | ^{US-} 4,011,908 | 3/15/1977 | Holm | |
| /JJF/ | 2 | ^{US-} 4,108,779 | 8/22/1978 | Carney | |
| /JJE/ | 3 | US- 4,652,606 | 3/24/1987 | Slingerland | |
| /JJF/ | 4 | ^{US-} 7,026,272 | 4/11/2006 | Reddy, et al. | |
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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known **Application Number** 10/829,484 Filing Date 4/22/2004 First Named Inventor William W. Shumway, et al. Art Unit 1712 **Examiner Name** Attorney Docket Number 2003-IP-012703U1P1

| Examiner Initials* | Cite No.1 | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------|---|---|--|---|
| | | Number-Kind Code ^{2 (# known)} | 11/00/0001 | | Tigato Appea |
| /JJF/ | 1 | ^{US-} 6,822,039 | 11/23/2004 | Monfreux-Gaillard, et al. | |
| JJF/ | 2 | ^{US-} 7,262,152 | 8/28/2007 | Monfreux-Gaillard, et al. | |
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| Examiner | | | | Date | | |
| Signature | /John J. Figueroa/ | | / | Considered | 12/09/2007 | |

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